

Message

From: Bednar, Candace [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=026506FB4B504445A458816A0198234E-BIAS, CANDACE]
Sent: 9/16/2021 1:43:14 AM
To: Ex. 6 Personal Privacy (PP)
Subject: RE: AltEn Engineering Reviews and Approvals

It was nice speaking with you last week. Thank you for your interest in the planned work at the site. It is a complex project with several variables and I think input from the community is valuable for this cleanup to be a success.

Sincerely,
Candace Bednar

From: Ex. 6 Personal Privacy (PP)
Sent: Thursday, September 9, 2021 5:57 PM
To: Bednar, Candace <Bednar.Candace@epa.gov>
Cc: Schalles, John F <JohnSchalles@creighton.edu>; Wu-Smart, Judy <jwu-smart@unl.edu>
Subject: AltEn Engineering Reviews and Approvals

Ms Bednar

Thanks for your helpful telephone call and discussion yesterday.

I was pleased to see today that NDEE appears to be proceeding quickly now to get the appropriate Professional Engineering services engaged at the AltEn construction work site.

I do have one additional comment, however, related to NDEE's discussion of water quality limits for the site's "treated" wastewater.

In Mr. Ducey's memo of 9/9/21 transmitting results of stream modeling for future discharge of treated wastewater, Mr. Ducey used ammonia as the critical parameter to calculate allowable stream flows to three different receiving surface waterways. While Mr Buell's transmittal email makes clear that these are "potential" discharge limits, I suggest that NDEE should clarify further to AFRG that approval for any wastewater discharge requires submittal for NDEE review and approval of the treatment technology AFRG proposes in their engineered plan. This water treatment process will have to be specified and designed to address the impacts of every chemical and physical water quality characteristic known to exist in the wastewater stored on site.

I believe that NDEE expects AFRG to submit the details of the water treatment process to be used as part of the engineered RAP. This would include expected (design/ guaranteed) effluent water quality analyses for the treated wastewater effluent, but now certainly including levels of the imported problem pesticides.

Thanks again,

Jim

Ex. 6 Personal Privacy (PP)

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